

Resource Summary Report

Generated by SPARC SAWG on Sep 12, 2026

forecast

RRID:SCR_024277

Type: Tool

Proper Citation

forecast (RRID:SCR_024277)

Resource Information

URL: <https://cran.r-project.org/web/packages/forecast/index.html>

Proper Citation: forecast (RRID:SCR_024277)

Description: Software R package for displaying and analysing univariate time series forecasts including exponential smoothing via state space models and automatic ARIMA modelling.

Resource Type: software resource, software toolkit

Keywords: displaying and analysing univariate time series forecasts, exponential smoothing, state space models, automatic ARIMA modelling,

Availability: Free, Available for download, Freely available,

Resource Name: forecast

Resource ID: SCR_024277

Alternate URLs: <https://sources.debian.org/src/r-cran-forecast/>

License: GPL-2 | GPL-3 [expanded from: GPL (? 2)]

Record Creation Time: 20230830T050217+0000

Record Last Update: 20260912T200116+0000

Ratings and Alerts

No rating or validation information has been found for forecast.

No alerts have been found for forecast.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Yang S, et al. (2025) Temporal trends and future projections of cysticercosis-induced epilepsy: insights from the global burden of disease study 2021- a cross-sectional study. Frontiers in public health, 13, 1576226.

Al-Hakeem HFH, et al. (2025) The role of statistics in advancing nitric oxide research in plant biology: from data analysis to mechanistic insights. Frontiers in plant science, 16, 1597030.

Brown M, et al. (2023) Monitoring consumption Switzerland: data, background, and use cases. Swiss journal of economics and statistics, 159(1), 4.

Molinaro A, et al. (2022) Empirical assessment of alternative methods for identifying seasonality in observational healthcare data. BMC medical research methodology, 22(1), 182.